

Serial No. 09/964,471
Amdt. dated November 28, 2003
Reply to Office Action of August 27, 2003

Docket No. HI-0045

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-8. (Cancelled)

9. (Original) A dishwasher comprising:

a case,

a rack being installed on the case to accommodate dishes,

an injection arm being installed on a lower side of the rack,

a circulating pump for pressing and supplying wash liquid to the injection arm,

a drain pump for draining the wash liquid, and

filtering means for filtering the wash liquid,

wherein the filtering means includes:

an underdrain container being installed on a lower part of a bottom surface

within the case and being connected to an inlet of the drain pump, and a net filter being installed on the underdrain container,

a soil collecting chamber being installed on a bottom surface of the case and being connected to a discharge slot of the circulating pump and the inlet of the drain pump and a micro filter being installed on an upper surface of the soil collecting chamber, and

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an auxiliary nozzle being installed on a lower surface of the injection arm to inject the wash liquid to an upper surface of the micro filter.

10. (Original) The dishwasher of claim 9, further comprising a check valve which is formed on a drain passage connected from the underdrain container to the drain pump to prevent the wash liquid from being flowing backward into the underdrain container.

11. (Original) The dishwasher of claim 10, wherein the check valve is placed at a position close to the underdrain container based on a connecting passage with the soil connecting chamber.

12. (Original) The dishwasher of claim 9, further comprising an auxiliary check valve which is formed on the connecting passage connecting the soil collecting chamber and the drain passage to prevent the wash liquid from being flowing backward into the soil collecting chamber.

13. (Cancelled)